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RM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE EV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

22.

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CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

002441.00183

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TBA

10/561236

INTERNATIONAL APPLICATION NO. PCT/US2004/020491			INTERNATIONAL FILING DATE 25 JUNE 2004	PRIORITY DATE CLAIMED 26 JUNE 2003					
		NVENTION GENIC COMPOSITIONS FOR	CHLAMYDIA TRACHOMATIS						
		T(S) FOR DO/EO/US Guido et al.	US2004/020491 25 JUNE 2004 26 JUNE 2003 NTION IC COMPOSITIONS FOR CHLAMYDIA TRACHOMATIS FOR DO/EO/US to et al. It submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: It is a FIRST submission of items concerning a submission under 35 U.S.C. 371. It is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. It is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), and (24) indicated below. US has been elected (Article 31). It is attached hereto (required only if not communicated by the International Bureau). It is not required, as the application was filed in the United States Receiving Office (RO/US). English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). It is attached hereto. It is attached hereto. It is attached hereto. It is attached hereto (required only if not communicated by the International Bureau). It is attached hereto. It is attached hereto. It is attached hereto (required only if not communicated by the International Bureau).						
Appli	cant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Applic							
		a. is attached hereto (requ	ired only if not communicated by the Inter	rnational Bureau).					
		b. has been communicate	d by the International Bureau.						
		c. 🖾 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; he	owever, the time limit for making such ame	endments has NOT expired.					
		d. have not been made an	d will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
lt	ems 1	13 to 23 below concern documen	t(s) or information included:						
13.	\boxtimes	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

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Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US2004/020491 002441.00183 23. Other items or information: **Form PTO-1449** ADS **CALCULATIONS PTO USE** The following fees have been submitted: 24. \$300 \$ \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200.00 \$200 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$100.00 \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB........... \$400 \$500 **TOTAL OF 24, 25 and 26 =** \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **RATE Total Sheets** Extra Sheets fraction thereof (round up to a whole -100 =/50 =0 \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE **NUMBER EXTRA CLAIMS** NUMBER FILED \$9,700.00 \$50.00 Total claims 194 214 - 20 = X Independent claims 4 - 3 = \$200.00 \$200.00 X MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$10,500.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$ \$10,500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$ \$10,500.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

\$10,500.00

\$

\$

Amount to be

Amount to be

TOTAL FEES ENCLOSED = \$

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a. 🔲	A check in the amount of \$	to cover the above fees is enclosed.							
b. 🗵	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	in the amount of \$	\$10,500.00	to cover the above fees.				
с. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733 . A duplicate copy of this sheet is enclosed.								
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status									
SEND ALL CORRESPONDENCE TO:									
Rebecc	ea Hale		SIGNATU	RE					
Accour	nt No: 27476		Dale H.	Dale H. Hoscheit					
			NAME						
			19,090	. /					
			REGISTR	ATION NUMBE	R				
			DATE	1 1					